15262

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Zhigang Fan

FOR

IMAGE TYPE CLASSIFICATION USING COLOR DISCRETENESS FEATURES

SERIAL NO.

JUN 0 6 2005

10/040,692

FILED

January 7, 2002

EXAMINER

Amir Alavi

ART UNIT

: 2621

CONFIRMATION NO.

: 4999

ATTORNEY DOCKET NO.

A1648-US-NP XERZ 2 00458

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement shall not be construed to be an admission that any information referred to herein or submitted herewith is "prior art" or is considered to be material to patentability for this invention.

The United States Patent and Trademark Office OG Notice dated 12 October 2004 published a final rule revising 37 C.F.R. 1.98 dealing with the content of Disclosure Statements. Paragraph (a)(2) was revised to read in part, "A legible copy of: (i) Each foreign patent; (ii) Each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office." Therefore, Applicant(s) has (have) not enclosed copies of

the cited U.S. patents and published patent applications with this Information Disclosure Statement.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information
Disclosure Statement shall not be construed to mean that a search has been made
or that no other material information as defined in 37 C.F.R. §1.56(b) exists.
☐ Under § 1.98(a)(3), a concise explanation of relevance is required for
information that is not in the English language. Accordingly, the English language
documents have no further explanation.
All of the cited and/or included documents were cited by the
Patent Office in a related application(s). A copy of the Search Report is
enclosed.
Consideration of the appropriate paragraph(s) indicated below is respectfully
requested:
Information Disclosure Statement is being filed within three months of the filing date
of the application (or date of entry of the national stage). Although it is believed no
fee is necessary, any deficiency in fees should be charged to Deposit Account No.
06-0308.
BEFORE FIRST OFFICE ACTION: Under § 1.97(b)(3), this
Information Disclosure Statement is being filed before the mailing date of a first
Office Action on the merits. Although it is believed no fee is necessary, any
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BEFORE FINAL ACTION, OR NOTICE OF ALLOWANCE, OR
ACTION THAT CLOSES PROSECUTION/WITH STATEMENT: Under § 1.97(c)(1),
this information shall be considered if filed before the mailing date of a final action, or
a Notice of Allowance or action that otherwise closes prosecution in the application if
accompanied by the statement:
Under § 1.97(e)(1), the undersigned states:
A. that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or

that no item of information contained in the Information

Disclosure Statement was cited in a communication from a foreign patent

office in a counterpart foreign application, and to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

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☐ AFTER FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION
THAT CLOSES PROSECUTION/AND ON OR BEFORE PAYMENT OF THE ISSUE
FEE:
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A. that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or
Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement; and
2.
PRIORITY CLAIM: The attached PTO 1449 Form includes all patents,
publications, or other information previously cited by or submitted to the Office in one
or more prior applications from which the present application claims priority. These
one or more prior applications are identified in the papers accompanying the filing of
this application.

Any payment due for the filing of this Information Disclosure Statement is authorized to be charged to a Credit Card. The appropriate form PTO-2038 is enclosed for this purpose. If the Credit Card is unable to be charged, please charge any and all fees or credit any overpayment to Deposit Account No. 06-0308.

It is respectfully requested that the attached document(s) be considered and officially cited in examination of this application.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP

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216/861-5582

CERTIFICATE OF MAILING						
I certify that this Information Disclosure Statement and accompanying document(s) are being						
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transmitted to facsimile number under 37 C.F.R. 1.8 on the date indicated below. deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
Express Mail Label No.:	Signature Laurie W. Berylan					
June 3, 2005	Printed Name Laurie A. Boylan					
001100,200						

Substitute for form 1449 Application Number					
Application Number					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S) First Named Inventor Art Unit Examiner Name Amir Alavi Attorney Docket No. U.S. PATENT DOCUMENTS					
STATEMENT BY APPLICANT(S) First Named Inventor Art Unit Examiner Name Amir Alavi Attorney Docket No. A1648-US-NP (U.S. PATENT DOCUMENTS	(XERZ 2 00458)				
Art Unit 2621 Examiner Name Amir Alavi Sheet 1 of 2 Attorney Docket No. A1648-US-NP (U.S. PATENT DOCUMENTS	(XERZ 2 00458)				
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		Filing Date			January 7, 2002			
		First Named	nventor		Zhigang Fan		\dashv	
		Art Unit		2621				
					Amir Alavi			
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Examiner Signature	Date Considered	
Signature		